JAP15 Rec'd PCT/PTO 21 SEP 2006 10/593637

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

| | Alexandria, VA 22313-1450 | | | | | |
|--|--|--|--|--|--|--|
| | SMITTAL LETTER TO THE UNITED STATES Atty Dkt: 62-398 / SNATED/ELECTED OFFICE (DO/EO/US) M# /Client Ref. | | | | | |
| From: | Manelli Dension & Selter: Date: September 21, 2006 | | | | | |
| | This is a REQUEST for FILING a PCT/USA National Phase Application based on: | | | | | |
| 1. | International Application 2. International Filing Date 3. Earliest Priority Date Claimed | | | | | |
| | PCT/FR2004/000721 24 March 2004 24 March 2004 û country code Day MONTH Year Day MONTH Year | | | | | |
| | | | | | | |
| 4. | (use item 2 if no earlier priority) Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within: | | | | | |
| | (a) 20 months from above item 3 date (b) ⊠ 30 months from above item 3 date, | | | | | |
| | (c) Therefore, the due date (<u>unextendable</u>) is24 September 2006 | | | | | |
| 5. | Title of Invention: Method For Locating And Measuring Deformations In A Work Of Civil Engineering | | | | | |
| 6. | Inventor(s) Philippe DELMAS, Alain NANCEY, Marc VOET, Johan VLEKKEN, and Els SCHOUBS | | | | | |
| Applicant herewith submits the following under 35 U.S.C. 371 to effect filing: | | | | | | |
| 7. | | | | | | |
| 8. | ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including: | | | | | |
| | a. ☐ Request; b. ☐ Abstract; c. pgs. Spec. and Claims; d. sheet(s) Drawing which are ☐ informal ☐ formal of size ☐ A4 ☐ 11" | | | | | |
| 9. | ☑ A copy of the International Application has been transmitted by the International Bureau. | | | | | |
| 10. | A translation of the International Application into English (35 U.S.C. 371(c)(2)) a. is transmitted herewith including: (1) pgs. Spec. and Claims; (3) pggs. Spec. and Claims; (4) pgs. Spec. and Claims; (5) pgs. Spec. and Claims; (6) pgs. Spec. and Claims; (7) pgs. Spec. and Claims; (8) pgs. Spec. and Claims; | | | | | |
| | informal ⊠ formal of size ⊠ A4 ☐ 11" b. is not required, as the application was filed in English. c. is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements | | | | | |
| | Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd. d. Translation verification attached (not required now). | | | | | |

NtnlPhsNwAppCvr

To:

Commissioner for Patents

P.O. Box 1450

P9/Rec'd PCT/PTO 21 SEP 2006 Page 2 of 3 RE: USA National Filing Of PCT /FR2004/000721 PLEASE AMEND the specification before its first line by inserting as a separate paragraph: 11. --This application is the national phase of international application PCT/ FR2004/000721 a. 🔯 filed 24 March 2004 which designated the U.S.-b. 🔲 -- This application also claims the benefit of U.S. Provisional Application No. _, filed 12. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., before 18th month from first priority date above in item 3, are transmitted herewith (file only if in English) including: 13. П PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau 14. Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled). A declaration of the inventor (35 U.S.C. 371(c)(4)) 15. is submitted herewith ☐ Original ☐ Facsimile/Copy is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd. An International Search Report (ISR): 16. a. Was prepared by ☐ European Patent Office ☐ Japanese Patent Office Other has been transmitted by the international Bureau to PTO. plus Annex of family members (____ pg(s).). c. 🔯 copy herewith (3 pg(s).) 17. International Preliminary Examination Report (IPER): a. 🔲 has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language. b. 🖂 copy herewith in French IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings c.1 🔲 during Examination) including attached amended: c.2 🔲 Specification/claim pages # Dwg Sheets # Translation of Annex(es) to IPER (required by 30th month due date, or else annexed d. 🔲 amendments will be considered canceled). 18. Information Disclosure Statement including: a. 🛛 Attached Form PTO-1449 listing documents b. 🔯 Attached copies of documents listed on Form PTO-1449 c. 🔯 A concise explanation of relevance of ISR references is given in the ISR. 19. Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter. 20. Copy of Power to IA agent. 21. Drawings (complete only if 8d or 10a(4) not completed): ____ sheet(s) per set: ___ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11" 22. Small Entity Status ⇒ is Not claimed is claimed (pre-filing confirmation required) (No.) Small Entity Statement(s) enclosed (since 9/8/00 Small Entity Statements(s) not essential to 22(a) make claim) 23. [] Priority is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy. both filed in the International Application during the international stage based on the filing in (country) of: Application No. Filing Date Filing Date (1) (2) (3)(4) (5) (6) See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been received, please proceed promptly to obtain same from the IB. Copy of Form PCT/IB/304 attached. b. 🗍

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| 24. | Attached: 1. Forms PCT/IB/308, PCT/IB/306, PCT/ISA/220 2. Cover page of published international application WO 2005/13606 A1 (contains English Abstract) | | | | | |
|-----------------------------------|--|--|---|------------------------------|--|--|
| 25. | Preliminary Amendment: 1) | | | | | |
| 25.5 | Per Item 17.c2, <u>cancel original</u> pages #, claims #, Dra | wing She | ets # | | | |
| 26. | Based on <u>amended</u> claim(s) per above item(s) ☐ 12, ☐ 14, ☐ 17, ☒ 25, ☐ 25.5 (hilite) | | | | | |
| | Total Effective Claims 12 minus 20 = Independent Claims 1 minus 3 = | | x \$50.00 x \$200.00 | Calculations \$ 0 \$ 0 | | |
| | MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | \$360.00 | \$360.00 | | |
| 27. | BASIC FEE | | \$300.00 | \$300.00 | | |
| 28. | EXAMINATION FEE | | | | | |
| 20. | If International preliminary examination report prepared by USPTO and all claims satisfy | | | | | |
| ~ | provisions of PCT Article 33(1)-(4) | | \$100.00 | | | |
| | All other situations | | \$200.00 | \$200.00 | | |
| | | | | | | |
| 29. | APPLICATION SIZE FEE Over 100 sheets, \$250.00 for each additional 50 sheets or fraction thereof Total sheets = 13 | | x \$250.00 | \$0 | | |
| 30. | SEARCH FEE Search fee (37 CFR 1.455(a)(2)) has been paid on the international application to USPTO as an International Searching Authority International Search Report prepared and provided to the USPTO All other situations | | \$100.00 \$400.00 \$500.00 | \$400.00 | | |
| | 70711.01 | | 041 0111 4710110 | 0.4000.00 | | |
| 31. | TOTAL OF Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduce | | CALCULATIONS = | \$1260.00 | | |
| 31. | Applicant claims small entity status. See 57 GFR 1.27. Fees above are reduce | u by 72 | SUBTOTAL= | <u>- 0</u> \$1260.00 | | |
| 32. | Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | |
| | | TOTAL | NATIONAL FEE = | \$1260.00 | | |
| 33. | If Assignment box 19 above is X'd, add Assignment Recording fee of | gnment Recording fee of\$40.00 | | | | |
| 34. | Attached is a check to cover the TO | Attached is a check to cover the TOTAL FEES ENCLOSED = | | | | |
| | Our Deposit Account No. 50-0687 Our Order No. 62-398 | | | | | |
| or assert (missing Account/ | E STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized to be filed, or which should have been filed herewith or concerning any paper filed hereafter or insufficient fee only) now or hereafter relative to this application and the resulting Official doc Order Nos. shown above for which purpose a duplicate copy of this sheet is attached. ARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee to | , and which i cument unde | may be required under Ru r Rule 20, or credit any ov | les 16-18 and 492 | | |
| | Manelli Denison & Selter 2000 M Street N.W., 7 th Floor Washington, DC 20036 CUSTOMER NO. 20736 | | | | | |
| | By Atty: Edward جلوŞtemberger F | Reg. No. | 36,017 | | | |
| | Sig: | ax: | 202-887-0336 202-261-1014 | | | |